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the Assistant Commissioner for Patents:



Transmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1.53 is the patent application of:

Josh Syken and Karl Münger

Entitled : *Methods and Reagents to Regulate Apoptosis*

Enclosed are:

(X) 75 pages of written description, including 2 pages of claims and 1 page of abstract.
 (X) 17 sheets of drawings (Figures 1 - 11).
 () Assignment of the invention to _____.
 () Information Disclosure Statement, PTO-1449 and () cited art references.
 () a certified copy of a _____ application.
 (X) Other: Unexecuted Declaration, Return postcard.
 (X) Paper copy of Sequence Listing (12 pages).

CLAIMS AS FILED

	# FILED	# EXTRA	Rate	FEE	Rate (Sm. Entity)	FEE
BASIC FEE			\$710	\$	\$355	\$
TOTAL CLAIMS	-20=		x \$18	\$	x \$9	\$
INDEPENDENT CLAIMS	-3=		x \$80	\$	x \$40	\$
MULTIPLE DEP. CLAIMS			\$270		\$135	\$
*NO. EXTRA MUST BE ZERO OR LARGER			TOTAL	\$		\$

() A check in the amount of \$ _____ to cover the filing fee is enclosed.
 (X) This application is entitled to small entity status.
 () The Commissioner is hereby authorized to charge and credit Deposit Account No. 06-1448 as described below. A duplicate copy of this sheet is enclosed.
 () Charge the amount of \$ _____ as filing fee.
 () Credit any overpayment.
 () Charge any additional filing fees required under 37 CFR 1.16 and 1.17.

Certificate of Express Mailing

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231, on the date set forth below.

July 19, 2001

By:

Robert King

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Respectfully submitted,

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